



In re application of: Jae-wan KIM  
Serial No.: 10/750,599

Filed: December 29, 2003

For: DEVICE FOR CONTROLLING A FREQUENCY RESPONSE BY SCALING AN IMPEDANCE

PATENT APPLICATION  
Attorney Docket: 8021-173 (SS-19015-US)

Group: Art Unit 2816

Examiner: Hai L. Nguyen

AF/lfw

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

[ ] Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.  
[ ] A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.  
[X] No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS					
REMAINING HIGHEST NO.					
AFTER PREVIOUSLY AMENDMENT PAID FOR				PRESENT EXTRA	ADDIT. RATE FEE
TOTAL	17	MINUS	20	= 0	X 25 \$
INDEP.	2	MINUS	3	= 0	X 100 \$
□ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					X 50 \$ 0
					X 200 \$ 0
					X 360 \$
					<u>TOTAL</u> OR TOTAL \$ 0
					<u>ADDIT. FEE</u> \$ 0

\* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".  
\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

[ ] Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_. Two (2) copies of this sheet are enclosed.  
[ ] Credit Card Payment Form PTO-2038 for \$ \_\_\_\_\_ is enclosed.  
[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

F. CHAU & ASSOCIATES, LLC  
130 Woodbury Road  
Woodbury, NY 11797  
Tel: (516) 692-8888  
Fax: (516) 692-8889

Richard D. Ratchford Jr.  
Reg. No. 53,865  
Attorney for Applicant

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 29, 2005.

Dated: 8/29/05

Richard D. Ratchford Jr.

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jae-Wan Kim DOCKET: 8021-173 (SS-19015-US)

SERIAL NO.: 10/750,599 GROUP ART UNIT: 2816

FILED: December 29, 2003 EXAMINER: Nguyen, Hai L.

FOR: DEVICE FOR CONTROLLING A FREQUENCY RESPONSE  
BY SCALING AN IMPEDANCE

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

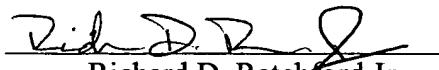
In response to the Final Office Action dated June 29, 2005, please consider the following amendments and remarks.

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, Mail Stop AF Washington, D.C. 20231 on August 29, 2005

Dated: 8/29/05

  
Richard D. Ratchford Jr.